OK

Depth 6	Contents 7	Reference to last Measurement 8
331		
162		
536		
716		
52		
385		
11122		

A. R. 57 (Rule 116)
Measurement Book

BR-306/30-8-14

No. B

249613

Serial No. 1st and final B ... To NIT page is ...

Name of Work Construction of ... shed in ... Hindi No. 09 of Vidyasagarapura Sub-Div.

Name of Contractor of nature of Agency KRIDL

Date of commencement of work D.W. Received dt. 30-8-14

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Estimated cost. Rs 3.00 Lakhs						
	JOB. No : 009-14-000058 (Additional Grant 2013-14 Powr)						
	Work order no. EE/BVP/BSMP/KRIDL/WO/663/2013-14 Dt. 05-03-2014						
	① Earthwork Excavation by manual for foundation of buildings, culverts, water supply, sanitary lines and electrical conduits either in pits or in trenches						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	1.50m no.) above in width, in hard soil not exceeding 1.50m in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edge of excavation with lead upto 50m, after backing of earth complete as per specification.						
	Qty vide this MB						
	P24965 At ① =					14.674 m³	3281.09
	e223.66						
2)	Providing and laying in position plain cement concrete of mix M 7.50 with OPC cement @ 180 kgs, with 40mm and down size granite metal coarse aggregate						

M. A.
Mea

Serial No. .....
Name of Work ..... From
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Number
1	2	3
	0.85m³ of fine aggregate e mixed, concrete laid in layers well compacted, in foundn and materials, labours, Hire of as per specification.	
	3) Providing and constructing g	

NT BOOK

ensions		Contents	Reference to last Measurement
Breadth 5	Depth 6	7	8
		...ed not exceeding 1.5mm	
		...m and sides of pits	
		...ed clear from Edge	
		...after breaking of clods	
		...ade this MB	
		...1965 at ① = 14.67 m³ @ 223.66/m	3281.09
		...plain cement concrete	
		...ment @ 180 kgs, with	
		...ached coarse aggregate	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

Serial No. .....
Name of Work ..... From..... To..... 249614
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	0.85m³ of fine aggregate @ 0.57 m³ mixed, machine mixed, concrete laid in layers not exceeding 15cms thick well compacted, in foundn of plinth, including costs of materials, labours, Hire of machinery, carry complete as per specification.						
	Qty vide this MB p. 249676 at no. ① =		2.20			m³ @ 4211.38/m³	9265.36
	1) Providing and constructing granite / trap / basalt stone						

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
ವಿದ್ಯಾರಣ್ಯಪುರ ಉಪ ವಿಭಾಗ
ಯಲಹಂಕ ವಲಯ,

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
			Net qty = 71.70 - 3.65			268.0643	
					Add	66.4742	14366.0
						246.03	
13)	Providg 18mm thick cement plaster in single coat with Cm 1:6. In brick masnry including rounding off corners wherever required & mean rendering : providg & removing scaffolding, including costng material, labour & carrng complete as per specifications.						
	outside	2	6.20	-	3.40	42.16	
		1	3.45	-	3.40	11.73	
		1	0.80	-	3.40	2.72	
						56.61	

M. A. R
Meas

Serial No. .....
Name of Work ..... From.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Number
1	2	3
	Deduct Door.	0.54
		0.54
		0.54
		0.54
13)	Providg & laying flooring 12 mm thick using broken	

OOK

	Depth 6	Contents 7	Reference to last Measurement 8
		71.70 - 3.65 = 68.06 m²	
		Ltd to 66.47 m²	1436.00
		e 216.03/12	
		single coat with	
		ndry of corners	
		g: providing of	
		material, labour	
	3.40	42.16	
	3.40	11.73	
	3.40	2.72	
		56.61 m²	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

249620

Serial No. ..... From ..... To .....

Name of Work .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Deduct Door.	0.5	0.90	-	2.10	0.95 m²	
		0.5	0.90	-	1.20	0.54	
		0.5	1.40	-	0.90	0.63	
		0.5	0.60	-	0.45	0.14	
						2.07 m²	
				net =		54.54 m²	
				Ltd to		53.04 m²	
						e 165.36/12	
157	Providing and laying flooring with 40 mm cement concrete 40mm thick using broken granite metal of 20mm						

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂ
ವಿದ್ಯಾರಣ್ಯಪುರ ಉಪ ವಿಭಾ
8771.00

A.E. (B.P.D.)

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	and down slope laid on mortar bed to one level in one layer and finish with a floating coat of neat cement, including cost of material, labour, curing. Complete as per specification.						
			6.00	3.05	-	18.30 m2	
					Ltds	18.30 m2	5113.0
					@	284.08/m2	
14)	flooring with 25 mm thk blue stone slabs using c.m 1:6, 25 mm thick over existing cement concrete, bed on top Roof laid as to line and level of and joined with cement slurry thread with					40 mm thick polished tandur	

M. A.
Mea

Serial No. .....
Name of Work ..... From.
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Number
1	2	3
	payment to mason the cost of material, labour, as per specifications.	

K

epth 6	Contents 7	Reference to last Measurement 8
ayer	and	
, in	cluding	
ups	specified.	
	18.30 m2	
Ltd	18.04 m2	5113.00
@	284.00/m2	
ed	tenders	
nicle	overs	
ect	loading to	
ing	unloading	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

249621

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Pigment to match the shade of the slab. including cost of material, labour, curing, polishing complete as per specifications.						
		1	6.00	3.05	-	18.30	
		2	6.00	0.10	-	1.20	
		2	3.05	0.10	-	0.61	
						20.11 m2	
					Ltd	19.80 m2	20148.—
						₹1017.60/m2	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
15)	Providing and removing centering, shuttering, strutting, propping etc and removal of form work for flat surface such as suspended floors, roofs, landing, balconies and like, thickness upto 200mm, including cutting all material, labour, complete as per specification. for - Roof		6.00	3.05	-	18.30 m² Add 18.00 m² @ 284.08/m²	5113.00
16)	Providing & removing centering, shuttering, propping etc and removal of form work for Beds and soffits of Beam, haunches, Cantilever, girder, bressummers and						

M. A.
Me

Serial No. .....
Name of Work ..... From
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Number
1	2	3
	lintels not exceeding. 1m fr material, labour complete	
	for - plinth	2
	for - Lintel	2
17)	Providing and removing ce propping etc for chajjas,	

NT BOOK

ensions		Contents	Reference to last Measurement
Breadth 5	Depth 6	7	8
		shuttering, strutting,	
		m work for flat surface	
		anding, balconies	
		cluding costing all	
		specification.	
		3.05 - 18.30 m²	
		Ltd to 18.00 m²	
		@ 284.08/m²	5113.00
		ulting, propping etc	
		ands and staging	
		m, bressummers and	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

Serial No. .....

Name of Work ..... From..... To..... 249622

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	lintels not exceeding 1m in depth, including costing all materials, labour complete as per specification.						
	for plinth	2	17.95	-	0.15	5.39	
	for lintel	2	17.95	-	0.15	5.39	
						10.77 m³	
					Ltd to	9.78 m³	2343.00
						@ 239.58/m³	
17)	Providing and removing centering, shuttering, strutting propping etc for chajjas, corbels, etc including edges						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
32)	Supplying and fixing of 32A fuse units bases on existing double pole switch fuse base-B) upto 32 amps	1	-	-	-	1 no @ 120/E	120.00
	Part-3- Sanitary						
33)	providing and fixing white vitreous china clay, water closet indian type (squatting pan) of size 580mm with footrests. 100mm S or P trap (approved make)	1	-	-	-	1 no @ 1318.64/E	1319.00
34)	Providing and fixing white vitreous china clay, flat						

M. A
M

Serial No. .....
Name of Work ..... Fro
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Numbe
1	2	3
	back wash basin of siz	
	15mm CP brass pillar	
	32mm CP brass wast	
		1
35)	providing and fixing to	
	density polyethene p.pe	
	32mm dia outer, Com	
	clips, making good th	

1

BOOK

ons		Contents	Reference to last Measurement
readth 5	Depth 6	7	8
...nts	bases in Existing		
-	-	1 no @ 120/E	120.00
...hing	clay, water		
... of	size 580 mm		
...approved make)			1319.00
-	-	1 no @ 1318.64/E	
China	clay, flat		

M. A. R. 57 (Rule 116)
Measurement Book

No. B

249629

Serial No. ..... From..... To.....

Name of Work .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	back wash basin of size 630 mm x 450 mm with pair of 15 mm CP brass pillar taps with CP/M.S brackets 32 mm CP brass waste of standard pattern.	1	-	-	-	1 no @ 3773.60/E	Rs 3774.00
35)	providing & fixing to wall, ceiling and floor, 10 kg/sqcm working pressure 32 mm dia outer, Compression type fittings, with clips, making good the wall ceiling etc	1	31.00	-	31.00 Rmt	Less 30.00 Rmt @ 152.39/Rmt	4572.00

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ವಿದ್ಯಾರಣ್ಯಪುರ ಉಪ ವಿಭಾಗ
ಯಲಹಂಕ ವಲಯ,
ಬೆಂ.ಮ.ಸಾ.ಬೆಂಗಳೂರು-9

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
36)	providing and fixing in position brass bib cock of approved quality 20mm nominal bore including cutting all materials, labour, Hoisting Equipments with all leads complete as per specifications						
		4 NOs	-	-	-	4 Nos @ 192.44	770.00
37)	Providing colour glazed tile of size 1 mm thick for flooring, treads of steps and landings, laid on a bed of 12mm thick, cm 1:3, mix flush pointing using white cement with matching colours.						
		1	1.50	1.20	-	1.8 sq.m	589.00
						@ 892.98/sq.m	

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	N
1	2	
	38) Providing skirting, dad... 15x15 cm bnm th... plaster 1:3 and jointed ... over rough plaster s...	
	dead D	

ENT BOOK

Dimensions			Contents	Reference to last Measurement
h	Breadth 5	Depth 6	7	8
m	bib cock of approved			
including cutting all				
points with all leads				
-	-	-	4 nos @ 192.44/e	770.00
of size 1 cm thick				
landings, laid on a				
mix flush pointing				
ity colour.				
	1.20	-	1.80 m2	1589.00

@ 892.98/m2

M. A. R. 57 (Rule 116)
Measurement Book

No. B

249630

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	38) Providing skirting, dado risers of steps with colour glazed tiles 15x15 cm bonding thickness with 1:3 cement mortar including plastering 1.3 and jointed with white cement slurry over rough plastered surface.						
		2	1.50	2.00	-	6.00	
		2	1.20	2.00	-	4.80	
						10.80 m2	
	deal door	1	0.90	2.10	-	1.89	
		1	0.45	0.60	-	0.27	
						8.64 m2	

@ 926.44/m2

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ವಿದ್ಯಾರಣ್ಯಪುರ ಉಪ ವಿಭಾಗ
ಯಲಹಂಕ

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
42)	Supplying water storage tanks made of virgin of polymer (LLDPE) with 2 layers outer black & blue and inner white layer of approved quality and make, confirming to ISI/ISO/BIS specification.						
		1	Nos	-	-	Nos Ltrs @ 6.36/Ltr	3180.00
						Sub Total	266888.00 2760.68 29358.00
43)	KRIDL service charges @ 1%.						2669.00
44)	GST charges @ 1%.					Total Rs	298915.00 2,98,068

Certificate

(1) Certified that the work has been executed satisfactorily

(2) The contractor has re

(3) There is no any dep contractor

M. A. B
Mea

Serial No. .....
Name of Work ..... From.
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Number
1	2	3

OOK

h	Depth 6	Contents 7	Reference to last Measurement 8
		of kirgins of blue quality and make,	
-		supply @ 6.36/Ltr	3180.00
		Sub total	26688.00 2760.68 29358.00
			2669.00
		Total B	298918.00 2,96068

M. A. R. 57 (Rule 116)
Measurement Book

No. B

249631

Serial No. ..... From..... To.....

Name of Work .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Certificate (1) Certified that the contractor has work done satisfactorily (2) The contractor has removed the debris from site (3) There is no any dept. materials issued to contractor						

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ವಿದ್ಯಾರಣ್ಯಪುರ ಉಪ ವಿಭಾಗ.
ಯಲಹಂಕ ಹಳಿಯ.
ಬೃ. ಬೆಂ. ಮ. ಕಾ., ಬೆಂಗಳೂರು-೫೯

OOK

Depth 6	Contents 7	Reference to last Measurement 8
Work		

INDEX

D_2 1.0 × 2.00 =
D_1 0.75 × 2.10 =
W_2 1.20 × 0.90 =
W_1 1.00 × 0.90 =

ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಪ್ರಾರ್ಥಮಿಕ ಶಾಲಾ ವಿಭಾಗ,
ಕಾರ್ಯಪಾಲಕ ಕಛೇರಿ,

M. A. R. 5
Measure

No. B

249632

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	ಒಟ್ಟು ಮೊಬಲಗು ರೂ. 296062=00 ಗುತ್ತಿಗಾರು ಮಾಡಿದ: ಇಷ್ಟಕ್ಕೆ ರೂ. 38324=00 ಹಿಂದಿನಿಂದ ಮಾಡಿಕೊಂಡು ಬಂದಿರುವ ಮೊಬಲಗು ರೂ. 257744=00 ಇದಕ್ಕೆ ಮುಂಚಾಗಿ ನೀಡಲಾಗಿದೆ ಲೆಕ್ಕಾಧಿಕಾರಿಗಳು ಪ್ರಾಥಮಿಕ ಶಾಲಾ ವಿಭಾಗ ಕಾ. ಪ. ಮ. ಸಾ					IT – 5921 – VAT – 11843 – KSB – 14803 – CWF – 2961 – CESS – 296 – Royalty – 2000 – Fine – 500 – TOTAL – 38324=00	